

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 9677675   |
| <b>Application Number:</b>                  | 10600932  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 6192  |
| <b>Title of Invention:</b>                  | SYSTEM AND METHODOLOGY FOR GENERATING BUSHY TREES USING A LEFT-DEEP TREE JOIN ENUMERATION ALGORITHM |
| <b>First Named Inventor/Applicant Name:</b> | Anisoara Nica   |
| <b>Customer Number:</b>                     | 31779   |
| <b>Filer:</b>                               | Randall K. Baldwin/Gabriela Moore   |
| <b>Filer Authorized By:</b>                 | Randall K. Baldwin  |
| <b>Attorney Docket Number:</b>              | SYB/0089.01   |
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| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

### Payment information:

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| Submitted with Payment | no |
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### File Listing:

| Document Number | Document Description | File Name      | File Size(Bytes)/Message Digest                        | Multi Part/.zip | Pages (if appl.) |
|-----------------|----------------------|----------------|--|-----------------|------------------|
| 1               |                      | 7184998poa.pdf | 367847<br>b2ff5cd036e5b007f4440a2cce93715adb02<br>b27e | yes             | 2                |

|  | <b>Multipart Description/PDF files in .zip description</b> |              |            |
|--|--|--------------|------------|
|  | <b>Document Description</b>                                | <b>Start</b> | <b>End</b> |
|  | Power of Attorney  | 1            | 1          |
|  | Assignee showing of ownership per 37 CFR 3.73(b).          | 2            | 2          |

**Warnings:**

**Information:**

|                                     |        |
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| <b>Total Files Size (in bytes):</b> | 367847 |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.